





**1977  
CENSUS OF  
CONSTRUCTION  
INDUSTRIES**CC77-1-27(P)  
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Industry Series

Preliminary Report

## Subdividers and Developers, Except Cemeteries

SIC 6552

During 1977, the establishments with payroll in this industry had business receipts of \$3.3 billion. Of this amount, \$2.0 billion were receipts for construction work, an increase of 52 percent compared with 1972. Their payments for construction work subcontracted to others amounted to \$841.2 million leaving net construction receipts of about \$1.2 billion. Total average employment in the industry showed a decrease of 32 percent from 1972 to 42.5 thousand employees. Payroll for 1977 amounted to \$454.2 million. Value added at \$826.5 million in 1977 was 113 percent more than in 1972.

The Subdividers and Developers, Except Cemeteries industry includes establishments primarily engaged in subdividing real property into lots, except cemetery lots, and in developing it for resale on their own account or for others. For a more detailed description, see the 1972 SIC Manual.<sup>1</sup>

For this census, a "construction establishment" was defined as a relatively permanent office or other place of business at which or from which the usual business activities related to construction were conducted. A separate census report was required from each establishment but not from each construction site. Instead, the data for work at each site were included in the report from the appropriate office or branch office. Foreign construction activities were not included in this census.

The 1977 Census of Construction Industries is the sixth census of construction establishments in the United States. As in previous years, it was conducted jointly with the censuses of mineral industries, manufactures, retail trade, wholesale trade, and service industries under authority of title 13 of the United States Code. Although the first construction census was conducted covering 1929, only the data from the censuses of 1967 and 1972 are comparable with the 1977 data.

The 1977 estimates for establishments with payroll in all of the construction industries are based on reports from a probability sample of approximately 181,000 establishments selected from about 536,000 construction establishments with payroll. The sample included all construction establishments

with a payroll equivalent of 15 or more full-time employees and a sample of those with fewer employees. There were two exceptions: In SIC 1521, sampling was employed in establishments with less than 20 employees because of the large number of establishments in that industry; in SIC 1795, all known establishments were included because of the very small number of establishments in that industry. The data obtained from the sample were inflated to represent all construction establishments with payroll. Complete descriptions of the sampling and estimating procedures will be included in the final reports.

Since the data in this report are based on a sample, they are subject to sampling variability and may be expected to differ from results which would have been obtained if a complete census had been taken using the same schedules and procedures. The standard error shown in the tables is a measure of sampling variability, i.e., the variation that might occur by chance because only a sample of the population was surveyed. As calculated for this report, the standard error partially incorporates the effect of random errors of response, but it does not take into account the effect of any consistent biases due to those types of errors. The chances are about 68 out of 100 that an estimate from the sample would differ from a complete census by less than the standard error. The chances are about 95 out of 100 that the difference is less than twice the standard error.

This report does not include figures for separate administrative offices, warehouses, garages, or other auxiliary units which service construction establishments of the same company. Data for separate central administrative offices and auxiliaries are collected in the enterprise statistics survey, a part of the economic censuses.

<sup>1</sup>Standard Industrial Classification Manual: 1972. For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Stock No. 4101-0066. Price \$6.75. 1977 Supplement. Stock No. 003-005-00176-0. Price 90 cents.

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Table 1. Detailed Statistics for Establishments With Payroll: 1977, 1972, and 1967

(Thousands of dollars. Detailed figures may not add to totals because of rounding. For meaning of abbreviations and symbols, see text)

Item	Subdividers and developers, except cemeteries (6552)			Standard error of estimate (percent)		
	1977	1972	1967	1977	1972	1967
Number of establishments.....	5,276	7,914	5,401	3	3	4
Proprietors and working partners.....	1,768	1,933	1,215	7	7	6
All employees:						
March.....	38,642	55,697	20,656	2	2	2
May.....	44,561	62,124	22,772	2	2	2
August.....	45,304	68,111	23,815	2	2	2
November.....	41,523	60,609	22,245	2	2	2
Average.....	42,544	62,314	22,508	2	2	2
Construction workers:						
March.....	16,659	19,127	7,329	3	3	3
May.....	20,253	21,916	8,946	3	3	3
August.....	20,805	25,263	9,677	3	3	3
November.....	17,990	22,224	7,911	3	3	3
Average.....	18,954	22,389	8,525	3	3	3
Other employees:						
March.....	21,984	36,570	13,198	2	2	2
May.....	24,308	40,208	13,768	3	2	2
August.....	24,500	42,848	14,013	2	2	2
November.....	23,533	38,385	14,314	2	2	2
Average.....	23,602	40,034	13,961	2	2	2
Payroll, all employees.....	454,172	476,746	149,234	2	2	2
Payroll, construction workers.....	163,818	151,433	52,521	3	3	3
Payroll, other employees.....	290,354	325,313	96,987	2	2	2
First quarter payroll, all employees.....	98,529	(NA)	(NA)	2	(NA)	(NA)
Employer costs for fringe benefits.....	73,810	(NA)	(NA)	2	(NA)	(NA)
Legally required expenditures.....	46,907	(NA)	(NA)	2	(NA)	(NA)
Voluntary expenditures.....	26,903	(NA)	(NA)	3	(NA)	(NA)
All business receipts.....	3,337,438	3,128,073	1,176,881	2	2	4
Total construction receipts.....	2,000,044	1,318,679	474,565	2	3	7
Receipts for work subcontracted in from others.....	29,063	59,134	8,029	8	9	20
Other business receipts.....	190,980	212,884	54,640	3	2	5
Land receipts.....	1,146,414	1,596,510	647,836	2	3	3
Net construction receipts.....	1,158,879	516,256	206,576	2	6	12
Value added.....	826,492	387,401	157,373	3	6	15
Selected payments.....	1,364,532	1,144,162	371,979	2	3	5
Materials, components, and supplies.....	460,671	341,739	103,798	3	4	5
Construction work subcontracted to others.....	841,165	802,423	268,242	2	4	6
Selected power, fuels, and lubricants.....	62,697	(NA)	(NA)	2	(NA)	(NA)
Electricity.....	20,615	(NA)	(NA)	2	(NA)	(NA)
Natural gas.....	5,729	(NA)	(NA)	8	(NA)	(NA)
Gasoline and diesel fuel.....	25,323	(NA)	(NA)	3	(NA)	(NA)
Lubricating oils and greases.....	7,542	(NA)	(NA)	3	(NA)	(NA)
Other.....	3,489	(NA)	(NA)	4	(NA)	(NA)
Rental payments for machinery, equipment, and structures.....	17,404	(NA)	(NA)	3	(NA)	(NA)
For machinery and equipment.....	10,061	26,783	7,411	4	3	9
For structures.....	7,343	(NA)	(NA)	3	(NA)	(NA)
Selected purchased services.....	54,231	(NA)	(NA)	2	(NA)	(NA)
Communication.....	18,547	(NA)	(NA)	3	(NA)	(NA)
Repairs to structures and related facilities.....	7,447	(NA)	(NA)	4	(NA)	(NA)
Repairs to machinery and equipment.....	28,237	(NA)	(NA)	3	(NA)	(NA)
Capital expenditures.....	147,893	218,166	53,105	4	8	7
New.....	136,028	197,793	48,745	4	8	8
Structures and related facilities.....	95,659	150,204	30,894	5	10	8
Machinery and equipment, including automobiles and trucks.....	40,369	47,589	17,851	4	6	2
Automobiles and trucks intended primarily for highway use.....	13,400	(NA)	(NA)	4	(NA)	(NA)
Used.....	11,865	20,373	4,360	11	7	15
Structures and related facilities.....	6,868	8,010	1,727	18	11	19
Machinery and equipment, including automobiles and trucks.....	4,997	12,363	2,633	6	9	21
Fixed assets and depreciation:						
Gross book value of depreciable assets at end of year.....	1,010,822	906,544	(NA)	3	4	(NA)
Accumulated depreciation at end of year.....	274,036	257,838	(NA)	3	5	(NA)
Net value of depreciable assets at end of year.....	736,787	648,706	(NA)	3	5	(NA)
Depreciation charges during year.....	62,984	62,047	(NA)	3	4	(NA)
Structures, additions, and related facilities:						
Gross book value of depreciable assets at end of year.....	686,402	624,658	(NA)	3	6	(NA)
Accumulated depreciation at end of year.....	148,471	132,768	(NA)	3	6	(NA)
Net value of depreciable assets at end of year.....	537,931	491,890	(NA)	4	6	(NA)
Depreciation charges during year.....	29,160	28,882	(NA)	3	6	(NA)
Machinery and equipment:						
Gross book value of depreciable assets at end of year.....	324,420	281,886	(NA)	3	6	(NA)
Accumulated depreciation at end of year.....	125,565	125,070	(NA)	3	7	(NA)
Net value of depreciable assets at end of year.....	198,855	156,816	(NA)	2	5	(NA)
Depreciation charges during year.....	33,823	33,165	(NA)	3	5	(NA)

<sup>1</sup> Includes data for power, fuels, and lubricants, now shown separately.



This report is one in a series presenting preliminary data collected in the 1977 Census of Construction Industries. The universe for this census included all establishments classified in the construction industries (SIC's 15, 16, 17, and 6552). This report will be superseded by a more detailed final report. In addition to data for establishments with payroll presented here, the final Industry Summary report and the reports in the Geographic Area Series will present limited data for construction establishments with no payroll during 1977.

The totals of construction receipts reported by all construction establishments in each of the several industry, State, or other groupings in this census contain varying amounts of duplication, since the construction work (and the receipts) of one firm may be subcontracted out to other construction firms and, therefore, will be included in the subcontractor's receipts. To avoid this duplication, a "net construction receipts" figure has been derived by subtracting the payments made for construction work subcontracted to others from the construction receipts.

Usually, "value added" is the best measure for comparing the relative economic importance of industries or areas. It eliminates the duplication in receipts because of subcontracting. It

also eliminates from the output measure the cost of materials, which differs in relative importance among areas and industries. For this census, "value added" is equal to all business receipts less payments for construction work subcontracted to others and payments for materials, components, supplies, and fuels. However, for industries for which land receipts are significant, "value added" is equal to all business receipts less land receipts, payments for construction work subcontracted to others, and payments for materials, components, supplies, and fuels.

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The symbols in the tables mean:

- Represents zero.
  - D Withheld to avoid disclosing figures for individual companies; figures are included in higher level totals.
  - S Withheld because estimates did not meet publication standards on the basis of either the associated standard error or a consistency review.
  - Z Standard error of estimate is greater than zero but less than 1 percent.
  - a Sampling error is greater than 40 percent.
  - NA Not available; data were not collected.
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*Note: Construction receipts for establishments with payroll by type of construction will not be provided for this industry.*

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